

Commonwealth of Virginia  
Fires in High Rise Residential Buildings  
Year 2003-2005

**Fires in Buildings over 7 Stories**

AES Present	Year	#	Injuries	Deaths	\$Loss
None Present	2003	70	7	0	\$1,315,626
	2004	71	8	0	\$1,231,576
	2005	64	6	0	\$1,625,003
None Present Total		205	21	0	\$4,172,205
Present	2003	45	1	0	\$66,450
	2004	26	0	0	\$291,610
	2005	22	2	0	\$21,700
Present Total		93	3	0	\$379,760
Grand Total		298	24	0	\$4,551,965

**Fires in Multi-family Buildings over 7 Stories**

AES Present	Year	#	Injuries	Deaths	\$Loss
None Present	2003	37	4	0	\$127,555
	2004	28	2	0	\$139,260
	2005	26	2	0	\$562,121
None Present Total		91	8	0	\$828,936
Present	2003	32	0	0	\$50,745
	2004	18	0	0	\$39,800
	2005	15	1	0	\$14,050
Present Total		65	1	0	\$104,595
Grand Total		156	9	0	\$933,531

Source: VA Department of Fire Programs, Virginia Fire Incident Reporting System  
AES = Automatic Extinguishing System

Note: Data only includes fires in buildings that extended beyond non-combustible containers; only includes those incidents in which the AES were either present or not present.